



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Bryan Prucher

Serial No: 10/714,328

Examiner: Maria Alexandra Elve

Filed: November 14, 2003

Group Art Unit: 1725

Title: METHOD OF MANUFACTURING DISPERSION STRENGTHENED  
COPPER AND/OR HYPER-NUCLEATED METAL MATRIX COMPOSITE  
RESISTANCE WELDING ELECTRODES

Our File: PBP-111-A

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action of May 13, 2005, please amend the above-identified application as follows:

Amendments to the Claims –begin on Page 2 of this Paper.

Remarks – begin on Page 6 of this Paper.

Conclusion -is on Page 9 of this Paper.